

ELASTOMERIC COMPOSITION USEFUL FOR TYRE TREADS

Abstract

Elastomeric composition vulcanizable with sulfur useful for the preparation of tyre treads which comprises:

- 5 a) 100 parts of elastomeric mixture comprising from 20 to 100% by weight of an elastomer deriving from the polymerization of a monovinylarene with a conjugated diene, preferably a styrene-butadiene copolymer, the complement to 100 being selected
10 from natural rubber, polybutadiene and other diolefin elastomers;
- b) from 10 to 150 parts of silica per 100 parts of (a);
- c) from 0 to 150 parts of carbon black per 100 parts
15 of (a);

characterized in that the elastomeric mixture (a) has an epoxidation degree from 0.7 to 8.0%.